

Press Release

Shipment Value Statistics of Construction Equipment for September 2023

Japan Construction Equipment Manufacturers Association (CEMA)
The Research & Statistics Subcommittee

1. General (comparisons are on a year-on-year basis)

The total shipment value of construction equipment for September 2023 consists of JPY 116.7 billion for the domestic market (up 6.9%) and JPY 233.4 billion for overseas (up 4.7%), which resulted in the 15th straight month of increases for the former, and the 35th straight month of increases for the latter. The grand total was JPY 350.1 billion, up 5.4% for the 35th straight month of increases.

2. By Market (comparisons - likewise)

(1) Domestic

- By type of equipment, tractors increased 46.3% to JPY 15.8 billion, hydraulic excavators increased 11.4% to JPY 23.7 billion, mini hydraulic excavators increased 24.4% to JPY 9.7 billion, concrete equipment increased 28.1% to JPY 4.8 billion, hydraulic breakers and crushers increased 13.1% to JPY 2.9 billion. In addition to these five types, spare parts increased 1.3% to JPY 12 billion.

(2) Overseas

- By type of equipment, mini hydraulic excavators increased 31.5% to JPY 41.2 billion, construction cranes increased 51.5% to JPY 10.1 billion, road equipment increased 32.1% to JPY 4.9 billion, concrete equipment increased 69.5% to JPY 200 million, foundation work equipment increased 162.2% to JPY 500 million. In addition to these five types, other construction equipment increased 19.4% to JPY 33.9 billion.
- By region, six out of the nine regions achieved an increase. In particular, Europe and North America marked the 14th and 2nd straight month of increases, respectively.

[FYI] About CEMA

- Chairman: Hiroto Honda, Representative Director of Caterpillar Japan LLC
- Location :2nd floor of Kikai Shinko Kaikan, 3-5-8 Shiba-Koen, Minato-ku, Tokyo 105-0011 Japan
- Membership:62 Regular Members (construction equipment manufactures) and 57 Supporting Members

Statistics of shipment value of construction equipment
(on a monthly basis)
(Sep. 2023)

Unit of amount: JPY million; In parenthesis: a year-on-year change (%)

Type	Region	Sep. 2023	Quarter (Jul. to Sep.)	Calendar Year (Jan. to Sep.)	Fiscal Year (Apr. to Sep.)
Tractors	Domestic	15,803 (46.3)	36,092 (25.8)	89,381 (27.8)	61,921 (30.0)
	Exports	25,740 (-9.5)	74,361 (5.8)	230,404 (22.1)	149,076 (19.1)
	Subtotal	41,543 (5.9)	110,453 (11.6)	319,785 (23.6)	210,997 (22.1)
Hydraulic excavators	Domestic	33,058 (11.4)	81,413 (1.4)	247,813 (13.3)	155,481 (13.3)
	Exports	91,802 (-6.7)	260,513 (11.8)	811,984 (28.4)	537,255 (26.9)
	Subtotal	124,860 (-2.5)	341,926 (9.1)	1,059,797 (24.5)	692,736 (23.5)
Mini hydraulic excavators	Domestic	9,725 (24.4)	23,808 (17.1)	66,779 (11.1)	43,325 (11.4)
	Exports	41,239 (31.5)	118,664 (28.6)	346,908 (28.5)	230,882 (31.2)
	Subtotal	50,964 (30.1)	142,472 (26.5)	413,687 (25.3)	274,207 (27.6)
Construction cranes	Domestic	24,746 (-9.6)	56,026 (1.9)	160,198 (6.6)	105,754 (16.0)
	Exports	10,130 (51.5)	33,836 (84.9)	93,612 (55.1)	65,745 (74.8)
	Subtotal	34,876 (2.4)	89,862 (22.7)	253,810 (20.5)	171,499 (33.2)
Road equipment	Domestic	3,996 (-11.6)	9,499 (-9.5)	27,811 (0.6)	18,366 (1.1)
	Exports	4,879 (32.1)	11,821 (17.0)	33,599 (11.1)	22,508 (13.0)
	Subtotal	8,875 (8.1)	21,320 (3.5)	61,410 (6.1)	40,874 (7.3)
Concrete equipment	Domestic	4,783 (28.1)	10,226 (26.7)	27,561 (11.3)	16,240 (12.1)
	Exports	200 (69.5)	433 (21.3)	975 (4.7)	734 (14.3)
	Subtotal	4,983 (29.4)	10,659 (26.5)	28,536 (11.1)	16,974 (12.2)
Foundation work equipment	Domestic	3,464 (-0.3)	11,049 (1.2)	29,320 (3.8)	19,762 (8.0)
	Exports	527 (162.2)	925 (-7.2)	2,671 (-7.7)	1,480 (-19.9)
	Subtotal	3,991 (8.6)	11,974 (0.5)	31,991 (2.7)	21,242 (5.5)
Hydraulic breakers and crushers	Domestic	2,882 (13.1)	6,845 (7.9)	19,173 (4.3)	12,763 (6.5)
	Exports	719 (-31.6)	2,268 (-22.4)	7,913 (-8.9)	4,943 (-15.1)
	Subtotal	3,601 (0.0)	9,113 (-1.7)	27,086 (0.0)	17,706 (-0.6)
Other construction equipment	Domestic	6,239 (-15.4)	18,389 (-6.7)	56,303 (0.1)	34,546 (-6.6)
	Exports	33,851 (19.4)	93,576 (21.6)	268,141 (20.3)	180,439 (23.3)
	Subtotal	40,090 (12.2)	111,965 (15.8)	324,444 (16.2)	214,985 (17.3)
Total amount	Domestic	104,696 (7.6)	253,347 (5.6)	724,339 (10.7)	468,158 (12.8)
	Exports	209,087 (5.5)	596,397 (18.0)	1,796,207 (26.8)	1,193,062 (27.4)
	Subtotal	313,783 (6.2)	849,744 (14.0)	2,520,546 (21.7)	1,661,220 (22.9)
Spare parts	Domestic	12,031 (1.3)	35,264 (4.9)	105,080 (3.9)	69,776 (4.0)
	Exports	24,280 (-1.5)	64,862 (-16.9)	191,872 (-12.4)	132,713 (-12.1)
	Subtotal	36,311 (-0.6)	100,126 (-10.3)	296,952 (-7.3)	202,489 (-7.2)
Grand total	Domestic	116,727 (6.9)	288,611 (5.5)	829,419 (9.8)	537,934 (11.6)
	Exports	233,367 (4.7)	661,259 (13.4)	1,988,079 (21.5)	1,325,775 (21.9)
	Subtotal	350,094 (5.4)	949,870 (10.9)	2,817,498 (17.8)	1,863,709 (18.7)